

L Number	Hits	Search Text	DB	Time stamp
4	330	(tft or thin near film near transistor or transistor near3 soi) same (single adj crystal or single adj crystalline or single adj grain or monocrystal or monocrystalline or single adj grained or one adj grain or mono adj crystal or mono adj crystalline) same (nickel or ni or cobalt or co or palladium or pd or aluminum or al or titanium or ti or transition adj metal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 11:33
5	169	(tft or thin near film near transistor or transistor near3 soi) same (single adj crystal or single adj crystalline or single adj grain or monocrystal or monocrystalline or single adj grained or one adj grain or mono adj crystal or mono adj crystalline) same (nickel or ni or cobalt or co or palladium or pd or aluminum or al or titanium or ti or transition adj metal) same (insulator or insulating or oxide or nitride or sin or sio)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 11:34
6	27	(tft or thin near film near transistor or transistor near3 soi) same (single adj crystal or single adj crystalline or single adj grain or monocrystal or monocrystalline or single adj grained or one adj grain or mono adj crystal or mono adj crystalline) near10 (nickel or ni or cobalt or co or palladium or pd or aluminum or al or titanium or ti or transition adj metal) same (insulator or insulating or oxide or nitride or sin or sio)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 11:35
7	6	(tft or thin near film near transistor or transistor near3 soi) same (single adj crystal or single adj crystalline or single adj grain or monocrystal or monocrystalline or single adj grained or one adj grain or mono adj crystal or mono adj crystalline) near10 (nickel or ni or cobalt or co or palladium or pd or aluminum or al or titanium or ti or transition adj metal) near10 (doped or doping or diffused or diffusing or diffusion or implant or implanting or dopant or donor or impurity or impurities)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 11:37
8	257	(single adj crystal or single adj crystalline or single adj grain or monocrystal or monocrystalline or single adj grained or one adj grain or mono adj crystal or mono adj crystalline) near20 (nickel or ni or cobalt or co or palladium or pd or aluminum or al or titanium or ti or transition adj metal) near10 (doped or doping or diffused or diffusing or diffusion or implant or implanting or dopant or donor or impurity or impurities) near10 (amorphous or polysilicon or polycrystalline or poly adj crystalline or a-si or alpha adj si)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 11:39
9	194	(single adj crystal or single adj crystalline or single adj grain or monocrystal or monocrystalline or single adj grained or one adj grain or mono adj crystal or mono adj crystalline) near15 (nickel or ni or cobalt or co or palladium or pd or aluminum or al or titanium or ti or transition adj metal) near5 (doped or doping or diffused or diffusing or diffusion or implant or implanting or dopant or donor or impurity or impurities) near5 (amorphous or polysilicon or polycrystalline or poly adj crystalline or a-si or alpha adj si)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 11:50

10	52	(single adj crystal or single adj crystalline or single adj grain or monocrystal or monocrystalline or single adj grained or one adj grain or mono adj crystal or mono adj crystalline) near15 (nickel or ni or cobalt or co or palladium or pd or aluminum or al or titanium or ti or transition adj metal) near5 (doped or doping or diffused or diffusing or diffusion or implant or implanting or dopant or donor or impurity or impurities) near5 (amorphous or polysilicon or polycrystalline or poly adj crystalline or a-si or alpha adj si) same (insulator or insulating or sio or sin or oxide or nitride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 13:03
11	752	(tft or thin near film near transistor) and (single adj crystal or single adj crystalline or single adj grain or monocrystal or monocrystalline or single adj grained or one adj grain or mono adj crystal or mono adj crystalline) near5 (channel or source or drain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 13:04
12	11	(tft or thin near film near transistor) and (single adj crystal or single adj crystalline or single adj grain or monocrystal or monocrystalline or single adj grained or one adj grain or mono adj crystal or mono adj crystalline) near5 (channel or source or drain) near15 (transition adj metal or nickel or ni or titanium or ti or palladium or pd or cobalt or co or aluminum or al)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 13:29
13	5	("5147826" "5275851" "6077731" "6084247" "6162667").PN.	USPAT	2004/01/21 13:08
14	7	6162667.URPN.	USPAT	2004/01/21 13:18
15	8	("5147826" "5275851" "6077731" "6084247" "6162667" "6228693" "6346437" "6458637").PN.	USPAT	2004/01/21 13:20
16	13	5888857.pn. 5744822.pn. 5595944.pn. 5804473.pn. 5637515.pn 5147826.pn. 5275851.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 13:52
17	289	257/64.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 13:52
18	1293	257/66.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 13:53
19	2043	257/347.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 13:53
20	249	257/347.ccls. and (tft or thin adj film adj transistor) and (single adj crystal\$4 or single adj grain\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 13:53
21	57	257/347.ccls. and (tft or thin adj film adj transistor) and (single adj crystal\$4 or single adj grain\$3) same (aluminum al titanium ti nickel ni palladium pd cobalt co)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 13:58

22	61	257/66.ccls. and (tft or thin adj film adj transistor) and (single adj crystal\$4 or single adj grain\$3) same (aluminum al titanium ti nickel ni palladium pd cobalt co)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 14:03
23	760	(tft or thin adj film adj transistor) and (recrystallize or recrystallized or recrystallization or crystallize or crystallized or crystallization or recrystallizing or crystallizing) near5 (amorphous near2 silicon or alpha near si or asi) near8 (nickel ni cobalt co palladium pd aluminum al titanium ti transition adj metal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 14:05
24	192	(tft or thin adj film adj transistor) and (recrystallize or recrystallized or recrystallization or crystallize or crystallized or crystallization or recrystallizing or crystallizing) near3 (amorphous near2 silicon or alpha near si or asi) near5 (nickel ni cobalt co palladium pd aluminum al titanium ti transition adj metal) near10 (heat or anneal or heating or annealing or heated or annealed)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 14:06
25	20	(tft or thin adj film adj transistor) and (recrystallize or recrystallized or recrystallization or crystallize or crystallized or crystallization or recrystallizing or crystallizing) near3 (amorphous near2 silicon or alpha near si or asi) near5 (nickel ni cobalt co palladium pd aluminum al titanium ti transition adj metal) near15 (oxide or nitride or insulator or insulating or dielectric or sin or sio)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/21 14:06